

PATENT
4301-1016-2

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Kurt LANGEN
Appl. No.: New Group: Unknown
Filed: August 4, 2003 Examiner: Unknown
For: DEVICE AND PROCESS FOR LIQUID TREATMENT
OF WATER-SHAPED ARTICLES

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION WITH CONTINUATION-IN-PART OR
RULE 1.53(b) CONTINUATION OR DIVISIONAL APPLICATION)

Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Date: August 4, 2003

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449 form(s), attached hereto.

II. REFERENCES PREVIOUSLY CITED OR SUBMITTED

Pursuant to 37 C.F.R. § 1.98(d), consideration of information listed on the PTO-1449 form(s) is requested since any patents, publications, or other information which are listed on the PTO-1449 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Appl. No(s).

U.S. Filing Date(s)

10/164,424
09/556,426

June 10, 2002
April 24, 2000

III. FEES

This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required.

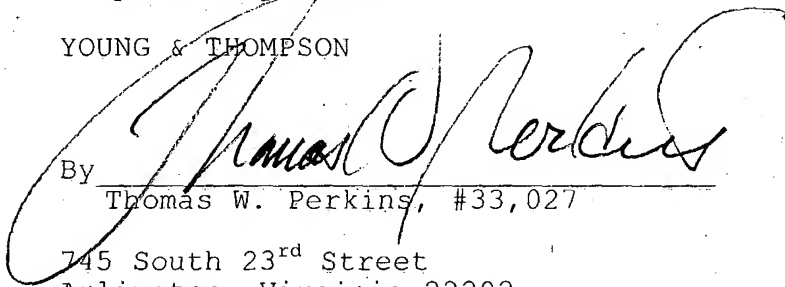
If the Examiner has any questions concerning this IDS or requires a copy of any of the references cited but not provided, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 25-0120.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

YOUNG & THOMPSON

By


Thomas W. Perkins, #33,027

745 South 23rd Street
Arlington, Virginia 22202
(703) 521-2297

TWP/psf

Enclosures: ☒ PTO-1449
☐ References
☐ Foreign Search Report
☐ Other:

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary).	Attorney Docket No.: 4301-1016-2	Application No.: NEW
	Applicant: Kurt LANGEN	
	Filing Date: August 4, 2003	Group Art Unit:

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing date (if appropriate)
	6,013,136	Jan. 2000	MATHUNI			
	5,945,351	Aug. 1999	MATHUNI			
	5,871,584	Feb. 1999	TATEYAMA et al.			
	5,861,061	Jan. 1999	HAYES et al.			
	5,769,945	Jun. 1998	DAVIS et al.			
	5,706,843	Jan. 1998	MATSUO			
	5,608,943	Mar. 1997	KONISHI et al.			
	6,162,739	Dec. 2000	SUMNITSCH et al.			
	6,140,254	Oct. 2000	ENDISCH et al.			
	5,896,877	Apr. 1999	PIRKER			

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	0 810 641	Dec. 1997	EUROPE				
	9-181026	Jul. 1997	JAPAN				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER:

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

* Abstract provided for the Examiner's convenience